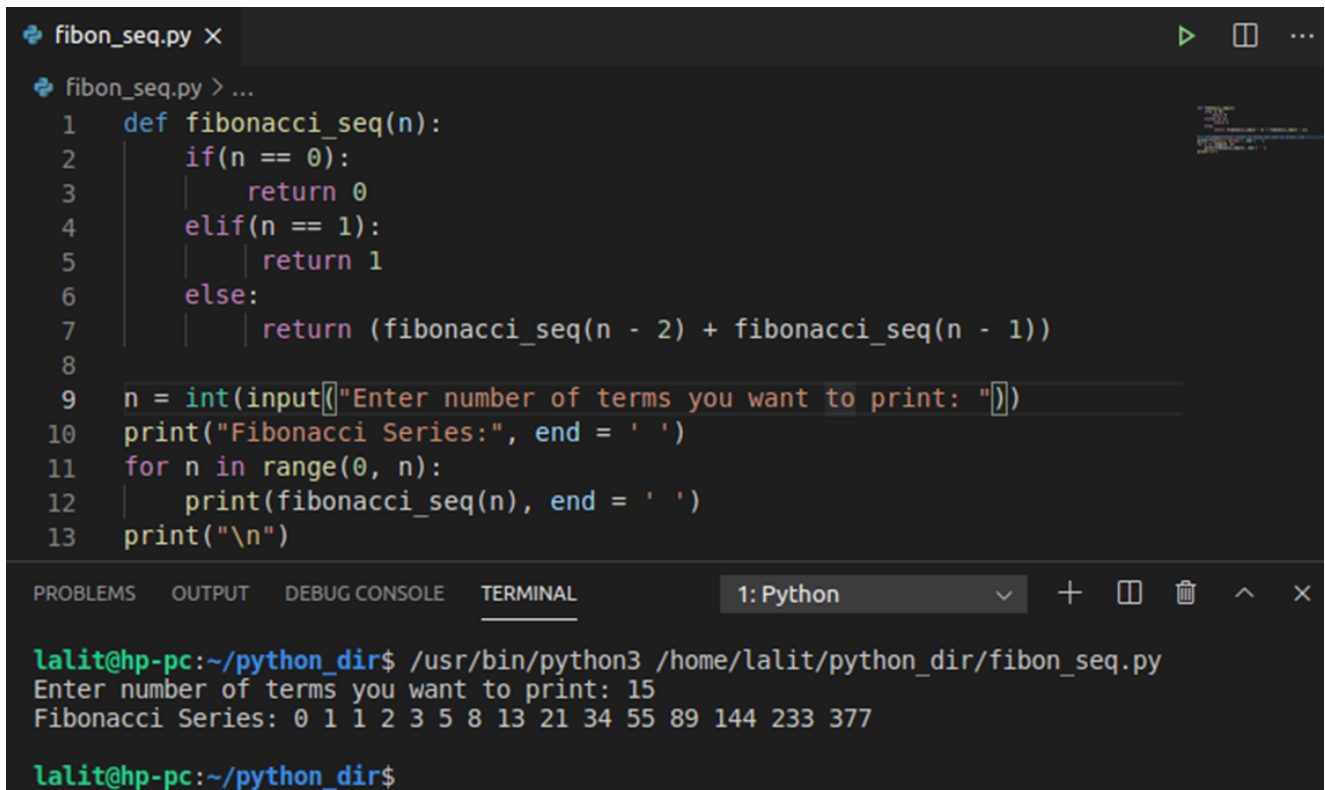


DEVELOP A PYTHON SCRIPT

Date	20-10-2022
Team ID	PNT2022TMID54268
Project Name	Project - IOT based safety gadget for child safety monitoring and notification
Submitted by	Varsha.A.J(TL)

PYTHON PROGRAM:



```
fibon_seq.py x
fibon_seq.py > ...
1 def fibonacci_seq(n):
2     if(n == 0):
3         return 0
4     elif(n == 1):
5         return 1
6     else:
7         return (fibonacci_seq(n - 2) + fibonacci_seq(n - 1))
8
9 n = int(input("Enter number of terms you want to print: "))
10 print("Fibonacci Series:", end = ' ')
11 for n in range(0, n):
12     print(fibonacci_seq(n), end = ' ')
13 print("\n")

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL 1: Python
lalit@hp-pc:~/python_dir$ /usr/bin/python3 /home/lalit/python_dir/fibon_seq.py
Enter number of terms you want to print: 15
Fibonacci Series: 0 1 1 2 3 5 8 13 21 34 55 89 144 233 377
lalit@hp-pc:~/python_dir$
```